VAP3 Rec'd PCT/PTO 2 6 MAY 2009

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DESIGNATED/ELECTED OFFICE (DO/EO/US) 056208.57721US									
_		SIGNATED/ELECTED OFFICE (DO/EO/US) ERNING A SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 3 CF 1/2) 5 2 0 8 5 0							
		ONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED							
		PCT/JP2003/015271 28 November 2003							
TITLE OF INVENTION DIESEL ENGINE EGR CONTROL DEVICE AND MOTOR DRIVE TYPE THROTTLE VALVE DEVICE									
APPLICANT(S) FOR DO/EO/US									
	Yasuhisa UCHIYAMA, et al.								
	_	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
1.	\boxtimes								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. An has been communicated by the International Bureau.							
		c. Is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. X is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Three (3) pages)							
10.	\boxtimes	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Items	ns 11 to 20 below concern document(s) or information included:							
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO-1449, PCT Search Report dated 03/23/2004 including English Translation of relevant portion (Thirteen (13) pages), and seventeen (17) non U.S. references.							
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76. (Four (4) pages)							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: Form PCT/IB/308 (One (1) page); Forty-One (41) sheets of drawings including Figures 1-21, 22(A)-22(B), 23-53							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	. (if known, see 37 CFR 1.5)	ATTORNEY'S DOCKET NUMBER							
(To Be Assig	100 5 8 U 8 5	2003/015271		57791US					
	owing fees have been subm	CALCULATIONS	PTO USE ONLY						
21. Basic na	ational fee (37 C.F.R. §1.49)	2(a))	\$300.00	\$300.00	_				
22. Examination fee (37 C.F.R. §1.492(c))									
If the written opinion prepared by ISA/US or the international preliminary									
examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
All other situations \$200.00 \$200.00									
23. Search fee (37 C.F.R. §1.492(b))									
If the written opinion of the ISA/US or the International preliminary examination									
report prepared by IPEA/US indicates all claims satisfy provisions of PCT									
Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to									
the USPTO as a	in International Searching A	uthority	\$100						
International Search	Report prepared by an ISA	other than the US and pro	vided to						
	viously communicated to th			\$400.00					
All other situations	TOTAL OF 21, 22 AN		\$500	\$900.00					
		-		\$900.00					
Additional fee fo	r specification and drawings or computer program listing	s filed in paper over 100 sl	neets (excluding						
\$250 for each a	dditional 50 sheets of paper	or fraction thereof.	num). The lee is						
	tes Shoots Number of ea	ach additional 50 or fractio	n RATE						
	thereof (roun	d up to a whole number)		\$500.00					
171 - 100	71 / 50 =) for furnishing the oath or d	2 coloration later than 30 m	x 250	\$500.00					
claimed priority date		ecialation later than 50 m	onuis nom the earnest	\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	19 - 20		x 50	\$					
Independent claims		3	x 200	\$600.00					
			+ 360	\$					
WOETH EE DET EIGE	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360 \$ TOTAL OF ABOVE CALCULATIONS = \$ 2,000.00								
Applicant claims	small entity status. See 37 (V 2,000.00					
Applicant claims	sman entity status. See 57 t	37 T. 1.27. 1 CC3 above an	SUBTOTAL =	<u> </u>					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the									
earliest claimed prior	ity date (37 CFR 1.492(i))		+						
		TC	TAL NATIONAL FEE =	\$2,000.00					
	enclosed assignment (37 C			640.00					
accompanied by an a	ppropriate cover sheet (37			\$40.00					
		101	AL FEES ENCLOSED =	\$2,040.00 Amount to be					
				refunded:	s				
				Amount to be					
				charged:	\$				
a. A check in	a. A check in the amount of \$ to cover the above fees is enclosed.								
h D Bloose sha	b. Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 056208.57791US) in the amount of \$\\$ to cover the above fees.								
b. Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 056208.57791US) in the amount of \$ to cover the above fees.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit									
Account No	Account No. 05-1323 (Attorney Docket No. 056208.57791US).								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not									
be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed									
and granted to restore the International Application to pending status.									
				_					
SEND ALL CORRESPONDENCE TO:									
Crowell & I	Moring, LLP		and, purcer						
1				NATURE					
1	AIA N			/ Mark H. Neblett					
_	n, D.C. 20044-4300		25,406/ 42,028						
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